Manhole In	spection Summary	Manhole # S31II2019MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	III2 Node: 019 Status: Found	Insp Date: 1/9/07 12:33 PM
Incomplete Cor	nments	Crew: JY , DP
		Inspector: Yi, J
		Firm: RKK
Location	Address: 6002 CHARLESMEAD AVE	Cross Street: GITTINGS AVE
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight	Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked
Chimney / Fra	ame Adjustment	Parged Height: 48 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐	∏Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0 r	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 7 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View

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Defect



Barrel infiltration.

Defect

side.



Top View



Bench debris.

Defect 4



Root intrusion through I6 Pipe seal.

Defect



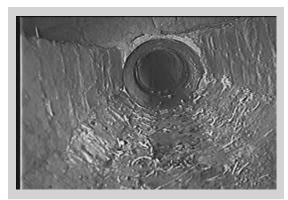
Frame leaks. Adjustment and Corbel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.05 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 12.00 (ft.)	Flow Characteristics: Slow		
Deposits: ✓ None ☐ M	ud 🗌 Sludge 🗌 Debris 🔲 Grease		
Silt Depth: (in.)	Deposits Extent:		

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: House connection / Service line

Possible Illicit Connection